

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: Hung T. Dinh et al	: Group Art Unit: Unknown
Serial No.: Unknown	
Filed: Herewith	: Intellectual Property Law Department
Confirmation No.: Unknown	: International Business Machines Corp.
Title: REPLICATION OF BINARY LARGE OBJECT DATA	: 11400 Burnet Road : Austin, Texas 78758

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

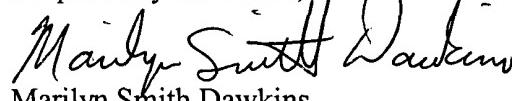
While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98 (a)(1).

A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,


Marilyn Smith Dawkins
Attorney for Applicants
Registration No. 31,140
(512) 823-0094

In Place of FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

Serial No. unassigned

Applicant: Hung T. Dinh et al.

Filing Date: herewith

Group: Unassigned

Atty. Docket No. AUS920030153US1

Reference Designation

U. S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AA	2002/0116405	8/22/2002	Bodnar et al.	707	202	8/13/2001
AB	6,078,920	6/20/2000	Tan et al.	707	10	1/29/1998
AC	5,878,220	3/2/1999	Olkin et al.	395	200.47	11/4/1997
AD	6,112,024	8/29/2000	Almond et al.	395	703	10/2/1996
AE	6,275,831	8/14/2001	Bodnar et al.	707	201	8/18/1998
AF	6,356,946	3/12/2002	Clegg et al.	709	231	1/19/1999
AG	6,424,976	7/23/2002	Jarvis et al.	707	201	3/23/2000

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes	No
AH	JP10011464A	1998-01-16	Japan	G06F17	30	No	
AI	JP10097456A	1998-04-14	Japan	G06F12	00	No	
AJ	JP11143883A	2002-03-05	Japan	G09G5	00	No	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner
Initial

- AP Randal Burns et al., Version Management and Recoverability for Large Object Data.
- ✓ AQ Andrew Laursen et al., Oracle Media Server: Providing Consumer Based Interactive Access to Multimedia Data, ACM, 1994, pages 470-477.
- ✓ AR Edward Grabczewski et al., 3D Murale: Multimedia Database System Architecture, Association for Computing Machinery, 2002, pages 315-321.
- ✓ AS Paul Dourish et al., Extending Document Management Systems with User-Specific Active Properties, ACM Transactions on Information Systems, Vol. 18, No. 2, April 2000, pages 140-154.
- AT Michael Ubell et al., Embedding Image Query Operations in an Object-Relational Database Management System, 9-10 February 1995, SPIE Vol. 2420, pages 197-203.
- AU INSPEC abstract, Providing Multiple BLOB Types for Efficient Storage of Multimedia Data, Giho Choi et al., Journal of KISS(B) (Software and Applications), vol. 22, no. 10, pp. 1414-1415, Oct. 1995.
- AV INSPEC abstract, Embedding Image Query Operations in an Object-Relational Database Management System, M. et al., Illustra Inf. Technol. Inc., Proceedings of the SPIE - The International Society for Optical Engineering, vol. 2420, pp. 197-203, 1995.
- AW Brian Sayrs, Architecting Multimedia Database Systems, February 1997, Object Magazine, pp 53-57.
- AX Giho Choi et al., Providing Multiple BLOB Types for Efficient Storage of Multimedia Data, Vol. 22, No. 10, October 1995, Journal off KISS(B): Software and Applications, pp1404-1415.

Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.